## PART B'- FEE(S) TRANSMITTAL



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	APPLICATION NO.	99/18/2001	1					<del></del>	
	09/889,926	`		<b></b>					
	DEVELOPMENT	NACI - A PLANI G	ENE ENCODING	A IKAN	SCRIPTION FAC	TOR INVO	DEVED IN COTTLEDOR	N AND LATERAL ROOT	
	APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional	NO	<del>-\$1330</del>	\$1370	\$0		<del>&lt;\$1330</del> \$\square\$3'7	0 11/12/2004	
	EXAM	IINER	ART UN	IT	CLASS-SUB	CLASS	]		
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· P	CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached.							Manbeck	
		RESIDENCE DATA TO E	E PRINTED ON T	·	·				
* · · · · · · · · · · · · · · · · · · ·								document has been filed for	
	3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
	(A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Temasek Life Sciences  Singapore								
	Laborator	у							
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	Advance Order - # of	Copies <u>-5</u> -		The Direct Deposit Acc	ctor is hereby authount Number <u>02</u>	norized by cl	narge the required fee(s), o	r chedit any overpayment, to copy of this form).	
	5. Change in Entity Status	•	e)						
		fALL ENTITY status. See 3							
		ublication Fee (if required)	will not be accepted	ATTORNEY DOCKET NO.    Confine to find mailing or transmission   Certificate of Mailing or the Mail Stop   Certificate of Mailing or the Mailing or transmission   Certificate of Mailing or the Mailing or transmission   Certificate of Mailing or the Mailing or transmission   Certificate of Mailing or transmission   Certificate of Mailing or the Mailing or transmission   Certificate of Mailing or the Mailing or th					
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	This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C pplication form to the USPT for reducing this burden, sinia 22313-1450. DO NOT 1450.	11. The informatio 122 and 37 CFR 1 O. Time will vary hould be sent to the SEND FEES OR C	n is required 1.14. This col depending up Chief Inform COMPLETED	to obtain or retain lection is estimate oon the individual nation Officer, U.S O FORMS TO THI	a benefit by d to take 12 case. Any co S. Patent and IS ADDRES:	the public which is to file (a minutes to complete, includ- moments on the amount of Trademark Office, U.S. De S. SEND TO: Commissione	nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. or for Patents, P.O. Box 1450,	
	Under the Paperwork Reduct	tion Act of 1995, no persons	are required to res	pond to a coll	lection of informat	ion unless it	displays a valid OMB contr	ol number.	

Complete if Known **Application Number** 09/889,926 FEE TRANSMITTA Filing Date September 18, 2001 for FY 2004 First Named Inventor Qi XIE (Large Entity) **Examiner Name** Stuart F. BAUM Group Art Unit 1638 **Total Amount of Payment** (\$)1345.00 2577-115 Attorney Docket Number

METHOD OF PAYMENT (check one)	FEE (	CALCUI	LATION (continued)		
1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
additional fees and credit any overpayment to	Fee	Fee			
Deposit Account Number 02-2135 in the name of	Code	Paid	Fee Description	Fee Paid	
Rothwell, Figg, Ernst & Manbeck \$40 By DEPOSIT	1051	130	Surcharge - late filing fee or oath	1	
The state of the s	1052	50	Surcharge - late provisional filing fee	i i	
ACCIONT 70			or cover sheet	. ,	
X Charge any Additional Fee Required Under COUER	1053	130	Non-English specification	[ ]	
37 CFR 1.16 and 1.17	1812	2,520	For filing a request for reexamination	i i	
	1804	920	Requesting publication of SIR	i i	
Applicant claims small entity status			prior to Examiner action	•	
Applicant claims small entity status  TSSUE  TNCREASE  TNCREASE	1805	1,840*	Requesting publication of SIR	[ ]	
2. X Payment Enclosed			after Examiner action	•	
	1251	110	Extension for reply within first month	[ ]	
X Check	1252	420	Extension for reply within second month	į	
Credit Card	1253	950	Extension for reply within third month	ĺ	
	1254	1,480	Extension for reply within fourth month		
FEE CALCULATION	1255	2,010	Extension for reply within fifth month	[ ]	
	1401	330	Notice of Appeal	[ ]	
1 FILING FEE	1402	330	Filing a brief in support of an appeal	[ ]	
1. FILING FEE	1403	290	Request for Oral Hearing	[ ]	
Fee Fee	1451	1,510	Petition to institute a public use proceeding	[ ]	
Code \$ Fee Description Fee Paid	1452	110	Petition to revive -unavoidable	[ ]	
1001 750 Utility filing fee [ ]	1453	1,330	Petition to revive - unintentional	[ ]	
1002 330 Design Filing Fee [ ]	1501	1,330	Utility issue fee (or reissue)	[\$1330]	
1003 520 Plant Filing Fee [ ]	1502	480	Design issue fee	[ ]	
1004 750 Reissue Filing Fee [ ]	1503	640	Plant issue fee	[ ]	
1005 160 Provisional Filing Fee [ ]	1460	130	Petitions to the Commissioner	[ ]	
AUD-0-11 A	1807	50	Processing fee under 37 CFR 1.17(q)	[ ]	
SUBTOTAL \$	1806	180	Submission of Information Disclosure Statement		
	8021	40	Recording each patent assignment per property	[ ]	
2. CLAIMS			(times number of properties)		
Extra	1809	770	Filing a submission after final rejection	[ ]	
Claims Fee Fee			(37 CFR .129(a))		
aid	1810	770	For each additional invention to be	[ ]	
Total Claims [18] - 20** = [] x \$18 = []			examined (37 CFR 1.129(b))		
vadependent	1801 1802	770	Request for Continued Examination (RCE)	[ ]	
Claims $[5] - 3^{**} = [] \times 86 = []$		900	Request for expedited examination	[ ]	
Multiple Dependent Claims + 290 = [ ]			of a design application		
	1504	300	Publication fee for early, voluntary, or	[ }	
**or number previously paid, if greater;			normal publication		
	1505	300	Publication fee for republication	[ ]	
SUBTOTAL \$	1455	200	Filing application for patent term adjustment	[ ]	
	1456	400	Request for reinstatement of term reduced		
	Other fo	ee (specit	fy) [five (5) soft copies]	[\$ 15]	
	* Redu	ced by Ba	asic Filing Fee Paid SUBTOTAL	\$	
SUBMITTED BY			Complete (if applicable	(a)	
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NAME AND REG. NUMBER  Barbara Webb Walker, Reg. No. 35,400						
SIGNATURE	Barling Wall Wallen	DATE	NOVEMBER 5, 2004	DEPOSIT ACCOUNT USER ID	02-2135	